



10711/2007

PATENT APPLICATION  
CH-8312  
PS-1157

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICATION OF

FRÉDÉRIC GUÉRIN

SERIAL NUMBER: 10/589,763

FILED: AUGUST 17, 2006

TITLE: PROCESS FOR THE PREPARATION )  
OF LOW MOLECULAR WEIGHT )  
HYDROGENATED NITRILE RUBBER )

**INFORMATION DISCLOSURE STATEMENT  
UNDER 37 C.F.R. 1.97(b)**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This disclosure statement under 37 CFR 1.97 & 1.98 is submitted before the first Office Action in order that the Patent and Trademark Office may consider the relevancy of certain information to the invention described and claimed in the subject application, and in compliance with the regulations concerning information disclosure statements.

Enclosed are copies of the following:

- a) the Search Report received in the corresponding application pending in the International Patent Office; and

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an enveloped addressed to: Commissioner for Patents, Alexandria, VA 22313-1450 or facsimile transmitted to the USPTO on the date below:

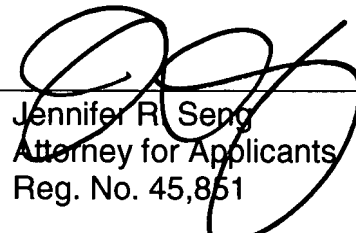
Sara Sue Riley  
Name of applicant, assignee or Registered Representative  
Signature  
Date 7/3/07

- b) the documents cited by the International Patent Office in the Search Report listed on the attached Form PTO-1449.

This Information Disclosure Statement should not be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, that any document mentioned herein constitutes prior art, or that the documents listed severally or in any combination with one another or with any other information, are believed to render any claim in the subject application prima facie unpatentable.

Respectfully submitted,

By

  
Jennifer R. Seng  
Attorney for Applicants  
Reg. No. 45,851

LANXESS Corporation  
Law & Intellectual Property Department  
111 RIDC Park West Drive  
Pittsburgh, Pennsylvania 15275-1112  
(412) 809-2233  
FACSIMILE PHONE NUMBER:  
(412) 809-1054

\\sr\\S:\\Law Shared\\SHARED\\JRS\\PATENTS\\8312\\IDS - INT. Art.doc

Form PTO 449 Rev. 1-80 <b>U.S. Department of Commerce</b> <b>Patent and Trademark Office</b> <b>LIST OF PRIOR ART CITED BY APPLICANT</b> <b>(Use Several Sheets If Necessary)</b> JUL 05 2007 PATENT & TRADEMARK OFFICE	Atty. Docket No. CH-8312/PS-1157	Serial No. 10/589,763
	Applicant Frédéric Guérin	
	Filing Date August 27, 2006	Group

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							Yes	No*
	AL	2,350,280	12/12/02	Canada				
	AM							
	AN							
	AO							
	AP							

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AR		SCHMIDT, B. ET AL "Tandem olefin metathesis/hydrogenation at ambient temperature: activation of ruthenium carbene complexes by addition of hydrides" ORG. BIOMOL. CHEM. 1(14), 2512-2517 (2003), abstract, figure 1 - catalyst
	AS		GRUBBS, R.H. ET AL: "Synthesis and Activity of Ruthenium Alkylidene Complexes Coordinated with Phosphine and N-Heterocyclic Carbene Ligands" J. AM. CHEM. SOC. vol. 125, no. 9, 2546-2558 (2003) abstract compound 2
	AT		
EXAMINER			DATE CONSIDERED
EXAMINER Initial if references considered, whether or not citation is in conformance with MPEP 609: Draw line through if not in conformance and not considered. Include copy of this form with next communication to applicant.			

\* Neither English Language Equivalent nor an English Language Translation is available.